



PATENT

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EPN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 7,007,053 B1  
Issue Date : February 28, 2006  
Inventors : Rakesh Malik et al.  
Application No. : 09/807,500  
Filed : June 11, 2001  
Title : AREA EFFICIENT REALIZATION OF COEFFICIENT  
ARCHITECTURE FOR BIT-SERIAL FIR, IIR FILTERS AND  
COMBINATIONAL/SEQUENTIAL LOGIC STRUCTURE  
WITH ZERO LATENCY CLOCK OUTPUT

Docket No. : 851663.422USPC

Date : June 21, 2007

Mail Stop Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1415

PETITION FOR SUSPENSION OF RULE

Sir:

Assignees respectfully request the requirements of 37 CFR 3.81 be waived to permit the correct names of the assignees to be provided after issuance of the patent. The failure to indicate the correct assignees at the time of paying the issue fee was inadvertent. The correct names of the assignees, holding an undivided interest, are STMicroelectronics Asia Pacific (PTE) Ltd. and STMicroelectronics Limited.

Enclosed is the required petition fee under 37 CFR 1.17(h) and copies of the applicable Notice of Recordation of Assignment Document. The chain of title is as follows: The inventors Rakesh Malik and Puneet Goel assigned their interest to STMicroelectronics Asia Pacific (PTE) Ltd. and STMicroelectronics Limited; recorded January 9, 2002, reel 012458, frame 0851.

06/25/2007 REFERRAL 00000011 7007053

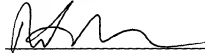
01 FC:1464

130.00 DP

Assignee has also enclosed a Certificate of Correction and a check for the applicable fee under 37 CFR 1.20(a).

If any additional fee is due for the Petition for Suspension of Rule, or the Request for Certificate of Correction, the Director is hereby authorized to charge any such fee or credit any overpayment to Deposit Account No. 19-1090.

Respectfully submitted,  
SEED Intellectual Property Law Group PLLC



---

Robert Iannucci  
Registration No. 33,514

Enclosures:

Notice of Recordation of Assignment Document  
Request for Certificate of Correction  
Certificate of Correction  
Check for applicable fees (\$230)

701 Fifth Avenue Suite 5400  
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Patent No. : 7,007,053 B1  
Issue Date : February 28, 2006  
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Mail Stop Certificate of Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents:

A certificate of correction is respectfully requested in the above-identified patent.

The following errors have been made:

In the title page, Item (73), an assignee has been inadvertently omitted. Item (73) should read as --STMicroelectronics Asia Pacific (Pte) Ltd., Singapore (SG); STMicroelectronics Ltd., India (IN)--. This information was provided with the Transmittal of Missing Requirements sent to the USPTO on June 11, 2001, and subsequently recorded by the USPTO on the corrected Assignment Recordation sent March 9, 2002.

In the title page, Item (86), the 371 (c)(1) date was incorrectly entered as "April 13, 2001", and should read as --June 11, 2001-- as recorded on the Notice of Acceptance sent from the USPTO on October 9, 2001.

06/EG/2007 RFEKADW1 00000011 7007053

02 FC:1611

100.00 0P

Attached is the certificate of correction, which indicates the corrections to be made, by reference to the column and line numbers in the printed patent. Enclosed is the required fee for this error and the Commissioner is hereby authorized to charge payment of any additional fees associated with this communication to Deposit Account No. 19-1090.

Respectfully submitted,  
SEED Intellectual Property Law Group PLLC



---

Robert Iannucci  
Registration No. 33,514

RXI:dd

Enclosure:  
Certificate of Correction

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973293\_1.DOC



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TRADEMARK OFFICE



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MARCH 09, 2002

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Washington, DC 20231  
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\*101948757A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/09/2002

REEL/FRAME: 012458/0851  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
MALIK, RAKESH

DOC DATE: 05/11/2001

ASSIGNOR:  
GOEL, PUNEET

DOC DATE: 05/11/2001

ASSIGNEE:  
STMICROELECTRONICS ASIA PACIFIC  
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ASSIGNEE:  
STMICROELECTRONICS LIMITED  
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NOIDA 201 301 UTTAR PRADESH, INDIA

SERIAL NUMBER: 09807500  
PATENT NUMBER:

FILING DATE: 06/11/2001  
ISSUE DATE:

012458/0851 PAGE 2

MAURICE CARTER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO : 7,007,053 B1  
DATED : February 28, 2006  
INVENTORS : Rakesh Malik et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Title Page

Item (73), assignee data, should read as --STMicroelectronics Asia Pacific (Pte) Ltd., Singapore (SG); STMicroelectronics Ltd., India (IN)--.

Title Page

Item (86), the 371(c)(1) date should read as --June 11, 2001--.

MAILING ADDRESS OF SENDER:

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PATENT NO. 7,007,053 B1

No. of additional copies

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Burden hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.